Mr. Steve Hamer Program Mgr., Transportation Review Illinois Department of Natural Resources 524 South Second Street Springfield, Illinois 62701-1787

NEPA/404 Merger Process Subject:

Districts 2, 3, 4, & 6 and Bureau of Local Roads & Streets Projects

Dear Mr. Hamer:

Enclosed for your review and concurrence are copies of the minutes of the NEPA/404 meetings held April 29 and 30, 1996.

If there are any questions, please contact either Mr. Dennis Johnson of the Federal Highway Administration at (217) 492-4625 or Ms. Kathy Ames at (217) 785-0203.

Very truly yours,

Gary Gould, Engineer of Design & Environment

elu / Frantz

By:

Peter J. Frantz

Chief of Environment

CONCUR

By Steve Homen
Division of Impact Analysis

1000 6-10-96

### **Enclosures**

CC;

W. D. Ost

Attn: Larry Reed and Jason Nelson

J. McCree

Attn: G. Mounts

D. E. Risinger

Attn: A. Mills

J. Easterly

Attn: R. A. Smith

W. Sunley

Attn: Earl Schroeder

Dennis Johnson



CONSULTING ENGINEERS . ENVIRONMENTAL ENGINEERS . PLANNERS

### MINUTES OF MEETING

Date:

April 29, 1996

Time:

1:00 p.m.

Place:

6th Floor Conference Room

Illinois Department of Transportation

District 4
Peoria, Illinois

Subject:

NEPA/404 Process

US, Route 20

Galena to Freeport, Illinois

Jo Daviess and Stephenson Counties

Attendance:

See Meeting Attendance List

The purpose of the meeting was to present the Purpose of and the Need for the U.S. Route 20 improvement between Galena and Freeport, Illinois. Louis Berger & Associates, Inc of Illinois on behalf of the Illinois Department of Transportation, District 2 presented information to the agencies involved in the NEPA/404 process. Berger stated that the objective of the meeting was to supply enough information for the agencies to concur in the Purpose of and the Need for the proposed improvements. The objectives of the Purpose and Need are to define why the project must be implemented; to establish logical termini of the proposal; to establish why the project has independent utility, and, to be as comprehensive, specific and concise as possible. Berger presented a brief history of the studies that have taken place in the past for this project. The project itself was identified as part of the supplemental freeway system presented in a report in 1965, and the current study is based on a feasibility report prepared by the Special Studies Unit of the Illinois Department of Transportation. The project was named in the ISTEA for funding due the unique character of the project area. The project was presented to all concerned agencies at a scoping meeting conducted on September 19, 1993.

Berger presented a detailed discussion of traffic growth and projected traffic in the project area indicating that the existing and projected design hourly volumes exceed the Department's criteria for warrants for a four lane highway. Berger identified safety concerns within the project area. The text of the Purpose and Need was referenced as support to discussions concerning accident history. It was noted that 70% of existing U.S. Route 20 has an accident experience that exceeds statewide averages. Berger also cited specific accidents that have occurred over the last few years that highlight the defiencies along the route.



Meeting of Minutes April 29, 1996 Page 2

It was stated that the existing U.S. Route 20 does not meet current design standards, Approximately 73% of the roadway does not meet current design standards for horizontal alignment and vertical alignment. It was further stated that less than 40% of the existing route allows the opportunity to pass. Forty percent is the Department criteria for passing opportunities on a two-lane highway.

The third element of the Purpose of and Need for the improvement is to service the local community. Berger noted that the existing road network does not follow a grid pattern typically found within the other parts of the State of Illinois. Due to the topography in the area, existing roads follow the hollows and ridges within Jo Daviess County and the western portion of Stephenson County. Existing U.S. Route 20 becomes part of the local road system whereby farmers move their product to market, machinery is moved from farmsteads to the fields and is also part of the school bus system. This results in a mixture of local traffic with higher speed through traffic creating a potential conflict between the two.

As a fourth item, the purpose of the project is to provide system continuity. Berger stated that this 55 mile section of U.S. Route 20 is the final length to allow for a four lane highway from Chicago to Waterloo, Iowa and beyond. At Waterloo, Iowa the U.S. Route 20 intersects with the proposed Avenue of the Saints that will connect St. Louis, Missouri and Minneapolis/St. Paul, Minnesota.

After the presentation there was a question and answer period and discussions concerning elements of the project. The result of the meeting was that the FHWA generally concurred in the Purpose and Need of the project. The Army Corp of Engineers, U.S. Fish and Wild Life Service, and Illinois Department of Natural Resources deferred their opinion of the engineering need to the FHWA. All agencies were provided copies of the statement of the Purpose of and the Need for the project for review/comments. Comments from these agencies will be incorporated into a revised statement for distribution and concurrence.

The USEPA and the FHWA were invited to speak at a meeting of the Tourism Work Group. This was discussed at some length and it was suggested that they work through the District and the Advisory Committee. It was further suggested that the work groups submit questions for discussion prior to any meetings.

Meeting adjourned at 4:30 p.m.

Kevin J.Kell. P.E.

Sign-In Sheet NEPA/404 MERGER MEETING April 29, 1996

Name	Organization	Telephone No.	Fax No.
PETE FRANTZ	IDUT - ENV. SPFD	217 787 4770	217 782 9356
CINDY PARKER	1007 - BDE - Spfld.	217 785-2833	217 5249356
KATHY AMES	IDOT-BDE-Spfld.	217-785-0203	217-524-9356
Mike MacMullen	US EPA	312-886-7342	312-353-5374
Walter Waidelich	FHWA	217-492-4622	217-492-4620
Danis Johnson	FHWA	217-492-4627	217-492-4620
Wayne Fischer	USFWS - Rock Isho	309-793-5800	309-793-5804
JOHN BETKER	CORPS - ROCK ISLAND	, <del>-</del>	
Michael Brans	IDOT-BDE-Sold.	(217)782-7077	(217)524-9356
SERIN PARK	FHWA-JL-DIV	1	(217)492-4620
David Kopacz	FHWA-IL DIV.	217 492 4629	217 492 4620
CHARLES H. PERINO	IDOT-BUE-SPFIA	217 785-2130	
Steve HAMER	IDNR	217-785-5500	217-785-6040
MARTY JOYCE	HOR ENGINEERING	312-774-7960	312-774-7851
Lyle Schaub	1007 - Dist 3 (OTTOWA)	815-434-8495	
AUDREW SVIHRA	11 4	B15-434-845	٥ .
GREGG MOUNTS	17 17	815-434-842	>
TOM SANCKEN	n a	815-434-8469	
JASON TI NOVEN	DOT-DIST. 2 LR+S	815-254-5380	
RON HEINEN #12	Winnebago G	815-965-9431	965-6406
GARY W. LAMLING	McCLURE ENGR	815-398-2332	398-2496
LARRY PICHE	IDOT CENTRAL LOCAL RAS	(217) 182-0675	
LARRY I. REED	IDST 2 - DIST. OFF	815-284-5307	
JOHN WEGMEYER	IDOT #2- Studies and Plans	815-284-5351	(815) 284-5309

# Sign-In Sheet NEPA/404 MERGER MEETING April 29, 1996

Name	Organization	Telephone No.	Fax No.	
Lavorace RHill	Dot, Dist 2 Envir	815 284 5750	815 284 5903	
Kevin J. Kell Matthew Macchio	WING BERGER & ALLDE , ING (IL)	(312)663-4141	1312)341-5685	
Matthew Macchio	1. 1	217)744-0603	217-744 8099	
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Sign-In Sheet
NEPA/404 MERGER MEETING April 30, 1996

Name	Organization	Telephone No.	Fax No.
PETE FRANTZ	IDOT - Environment Sphol	217 782 4770	217 524 9356
CINDY PARKER	100T- BDE - Spfld.	217-785-2833	217-524-9356
KATHY AMES	IDOT-BDE-Spfld.	217-785-0203	217-524-9350
Mike MAC MulleN	USEPA - ChicAgo	312-886-7342	3/2-353-5374
Dannis Johnson	FHWA	217-492-4622	217-492-4626
Walter Waidelich	FHWA	217-492-462	Z17-492-4626
Keith Hournschemeyer	FHWA	217-492-4620	217-492-4621
DAVID KASTENDICK	IDOT D-G STUDIES PLANS	217 782-5503	217 524-7696
JOHN BETKER	CORPS - ROCK ISK AND	309) 794-5380	794-5191
Charles H. Perino	IDOT-BDE-Spfld	(217) 785-2130	
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PAULA GREEN	ID07 - DIST 4	(309)671-3478	(309) 671-3498
Annette Mills	IDOT - Dist 4	309 671-5490	309 671-3498
JOHN BOYLE	CHZM HILL (PEORIA)	309-671-3859	309-671-3816
LARRY MARTIN	CH. M HOLL	312-693-3809	312-693-2396
JIM SAAC-	CHZMHILL	312-693-3809	312-693-2396
GARY Miconier	IDOT- 01574	309-671-3455	309-671-3498
OMER OSMAN	IDOT Dist. 4	309 -671-3476	-309-671-3498
Wendy Lewis	1DOT - District 4	30:6713478	3016713498
Barbara Stevens	IDOT-BD&E	217,785,4245	217.524.9356
Michael Bruns	INOT - B. D.C.E	(217) 782-7077	217-524-9356
IEFF FRANTZ	IDOT-DIST 6	217/785-9727	217/524-7696
JOHN TAYLOR	IDOT-DISTE	217-785-9046	u .
MARK G. BURNS	IDOT - DIST 6	Z17 - 785 -533	217/524-7696

## Sign-In Sheet NEPA/404 MERGER MEETING April 30, 1996

Name		ganization		Telephone No.	Fax No.
TOM LACY ERIC THERKILDSEN	IDOT	DIST 4	(	309)671-3462	-
ERIC THERKILDSEN	IDOT	DIST 4		309)671-345	3 671-3498
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